

Title (en)

METHOD AND APPARATUS FOR COLLECTING TEST DATA FROM USE OF A DISPOSABLE TEST KIT

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SAMMELN VON TESTDATEN AUS DER VERWENDUNG EINES WEGWERFBAREN TESTKITS

Title (fr)

PROCÉDÉ ET APPAREIL PERMETTANT DE COLLECTER DES DONNÉES DE TEST D'UTILISATION D'UN KIT DE TEST JETABLE

Publication

EP 3132264 A4 20171129 (EN)

Application

EP 15880663 A 20150629

Priority

SG 2015050185 W 20150629

Abstract (en)

[origin: WO2017003368A1] A method of collecting test data from use of a disposable test kit, the method comprising the steps of: a code reader scanning a unique test identifier provided on the disposable test kit; an identification module identifying from the scanned unique test identifier a type of test performed by the disposable test kit; the code reader scanning a patient identifier; the identification module identifying from the scanned patient identifier a patient who has used the disposable test kit; a display and selection module automatically displaying on a display screen each of all possible distinct outcomes associated with the identified test as a selectable option; a user selecting one of the displayed all possible distinct outcomes for collection as test data; an association module automatically associating the test data with the patient; and the user activating storage of the test data to a data storer.

IPC 8 full level

B01L 3/00 (2006.01); **G16H 10/40** (2018.01); **G16H 10/60** (2018.01)

CPC (source: EP US)

B01L 3/545 (2013.01 - EP US); **G06F 3/0482** (2013.01 - US); **G06K 7/1417** (2013.01 - US); **G16H 10/40** (2017.12 - EP US); **G16H 10/60** (2017.12 - EP US); **B01L 3/5023** (2013.01 - EP US); **B01L 2300/021** (2013.01 - EP US); **B01L 2300/024** (2013.01 - EP US); **B01L 2300/0825** (2013.01 - EP US); **G01N 33/50** (2013.01 - US); **Y02A 90/10** (2017.12 - EP US)

Citation (search report)

- [I] WO 2014066704 A1 20140501 - GENMARK DIAGNOSTICS INC [US]
- [I] US 2012071342 A1 20120322 - LOCHHEAD MICHAEL J [US], et al
- [I] US 2007292941 A1 20071220 - HANDIQUE KALYAN [US], et al
- See references of WO 2017003368A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2017003368 A1 20170105; CN 108139387 A 20180608; CN 108139387 B 20201211; DK 3132264 T3 20190506; EP 3132264 A1 20170222; EP 3132264 A4 20171129; EP 3132264 B1 20190206; ES 2718024 T3 20190627; JP 2018525613 A 20180906; JP 6550480 B2 20190724; TW 201723996 A 20170701; TW I700665 B 20200801; US 11094403 B2 20210817; US 2018197623 A1 20180712

DOCDB simple family (application)

SG 2015050185 W 20150629; CN 201580081403 A 20150629; DK 15880663 T 20150629; EP 15880663 A 20150629; ES 15880663 T 20150629; JP 2017567189 A 20150629; TW 105119451 A 20160621; US 201515741233 A 20150629